## ATLAS ANTIBODIES PrEST Antigen L3HYPDH Product Datasheet PrEST Antigen

## **PRODUCT SPECIFICATION**

Product Name	PrEST Antigen L3HYPDH
Product Number	APrEST85459
Gene Description	L-3-hydroxyproline dehydratase (trans-)
Alternative Gene Names	C14orf149, FLJ25436
Corresponding Antibodies	Anti-L3HYPDH (HPA056694)
Description	Recombinant protein fragment of Human L3HYPDH
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: MESALAVPRLPPHDPGTPVLSVVDMHTGGEPLRIVLAGCPEVSGPTLLAK RRYMRQHLDHVRRRLMFEPRGHRDMYGAVLVPSEL
Fusion Tag	N-terminal His <sub>6</sub> ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein
	G)
Expression Host	E. coli
Purification	IMAC purification
Predicted MW	27 kDa including tags
Usage	Suitable as control in WB and preadsorption assays using indicated corresponding antibodies.
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	PBS and 1M Urea, pH 7.4.
Unit Size	100 μl
Concentration	Lot dependent
Storage	Upon delivery store at -20°C. Avoid repeated freeze/thaw cycles.
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

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